

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.
08/846,108	04/25/97	KIM		K	
-	LMC1/1013			EXAMINER	
LYON & LYON, LLP 633 WEST 5TH STREET, SUITE 4700				AOKI,M	
				ART UNIT	PAPER NUMBER
.OS ANGELES CA 90071-2066		066		2745	10
				DATE MAILED:	: 10/13/ 99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Office Action Summary

Application No. 08/846,108

Applicant(s)

Kim

Examiner

Makoto Aoki

Group Art Unit 2745



X Responsive to communication(s) filed on May 21, 1999	
X This action is FINAL .	
Since this application is in condition for allowance except for f in accordance with the practice under <i>Ex parte Quayle</i> , 1935	
A shortened statutory period for response to this action is set to a solution solution. Solution is set to a solution application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration
☐ Claim(s)	
X Claim(s) 7, 9, 11-13, and 17-24	
☐ Claim(s)	
☐ Claims	
Application Papers	
\square See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.
☐ The drawing(s) filed on is/are objected	d to by the Examiner.
☐ The proposed drawing correction, filed on	is Dapproved Disapproved.
☐ The specification is objected to by the Examiner.	,
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the C	the priority documents have been
☐ received.	
received in Application No. (Series Code/Serial Number	per)
\square received in this national stage application from the Ir	nternational Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	,
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SEE DEELCE ACTION ON TH	IE FOLLOWING PAGES

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OFFICE ACTION (SUPPLEMENTAL)

Response to Amendment

1. Applicant's supplemental amendment was received in the Office on 5/21/99, which is after the expiration of the period for reply set in the first Office action mailed on 12/8/98. Claim 24, which was newly added in said amendment, was not considered in the final Office action mailed 8/16/99 because the applicable fees under 1.17(a) had not been paid at the time.

The present Office action supplements the final Office action mailed on 8/16/99 by addressing claim 24. Arguments and rejections pertaining to all other outstanding claims remain as set forth previously in the final Office action mailed 8/16/99.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claim 24 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the

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relevant art that the inventor(s), at the time the application was filed, had possession of the claimed

invention.

As to claim 24, the Applicant's specification does not appear to describe at all the claimed

limitation pertaining to the on-demand display of images on the display member included in the

portable cellular phone, as being a part of the Applicant's invention. Claim 24 is rejected because the

specification does not contain a written description of the claimed limitation.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as

set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS

from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the

mailing date of this final action and the advisory action is not mailed until after the end of the

THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the

date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be

calculated from the mailing date of the advisory action. In no event, however, will the statutory

period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Makoto Aoki whose telephone number is (703) 308-9640. The examiner can

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normally be reached Monday through Friday from 8:00 am to 5:00 pm, except on the first Friday of the Federal bi-weekly pay period.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Reinhard Eisenzopf, can be reached on (703) 305-4711. The fax phone number for this Group is (703) 305-9508.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Makoto Aoki October 7, 1999

> NGUYEN VO PRIMARY EXAMINER